

Fig. 1

For: "T600200"

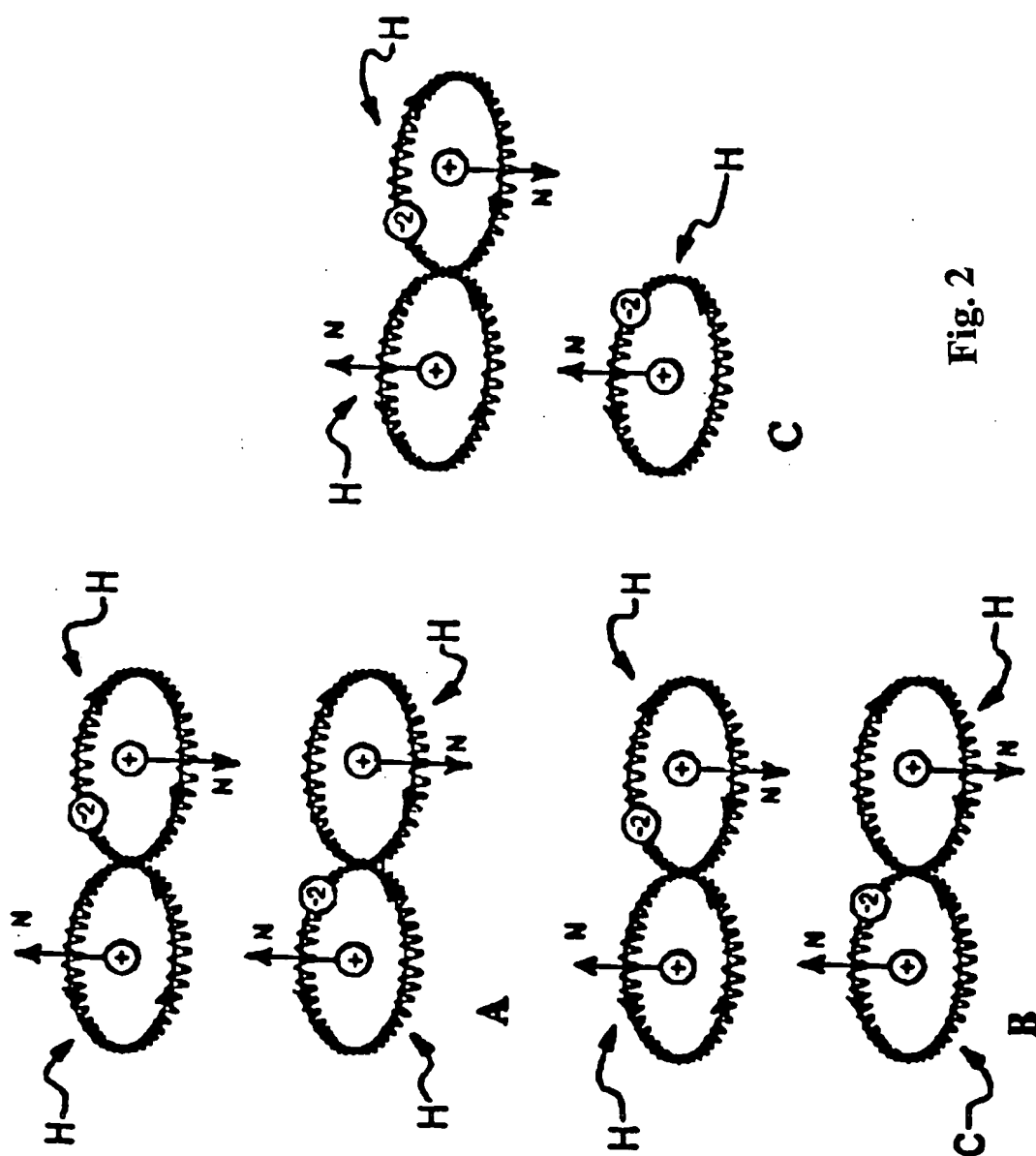


Fig. 2

FILED IN 16002007

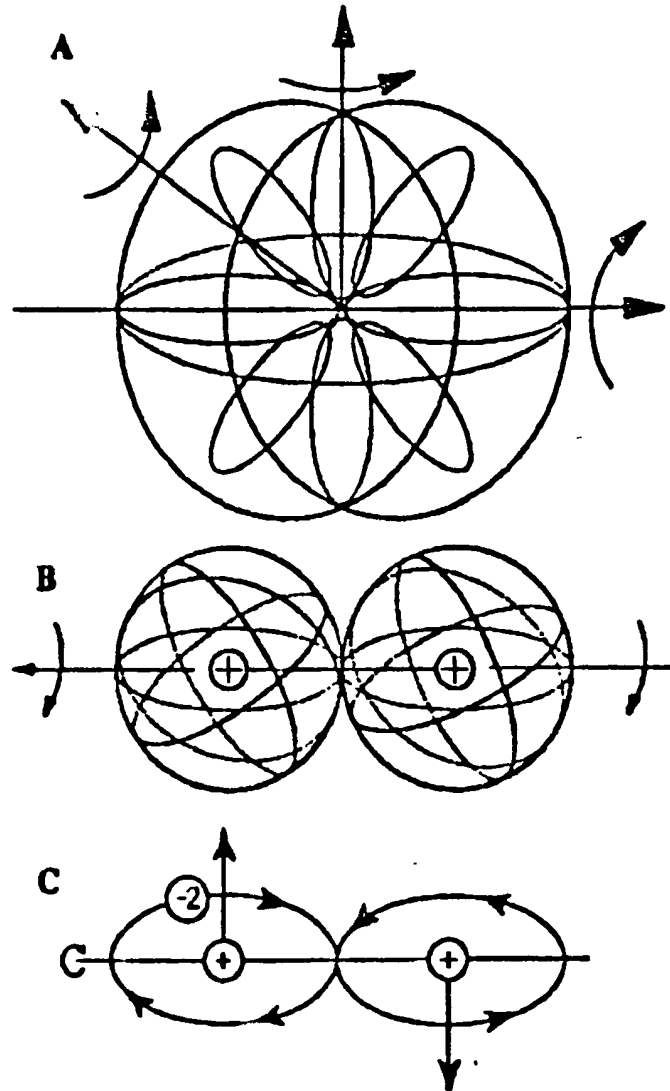


Fig. 3

FIG. 3

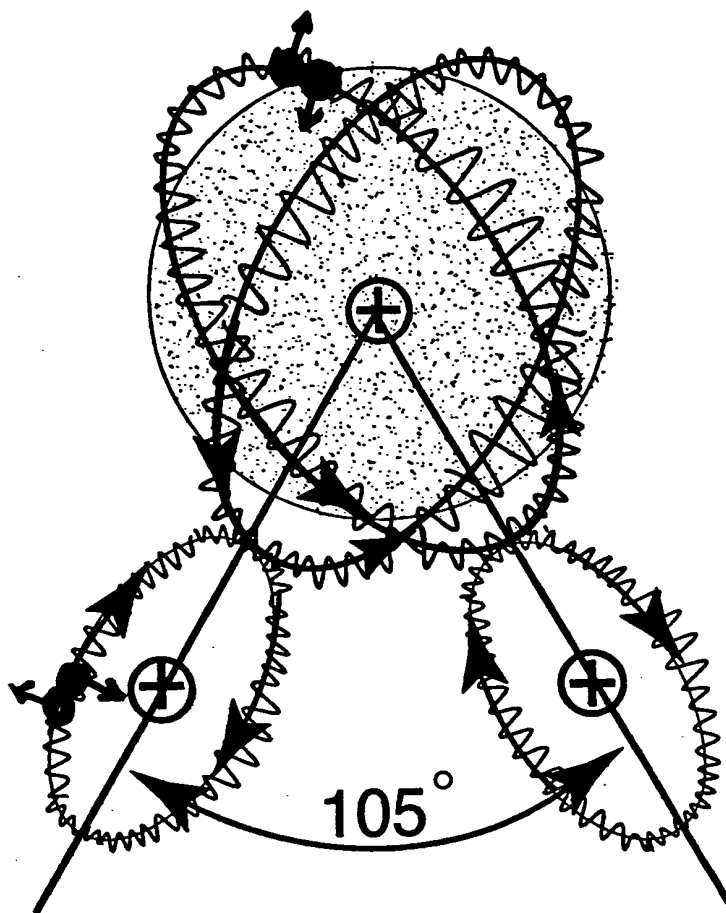


Fig. 4

FIG. 4

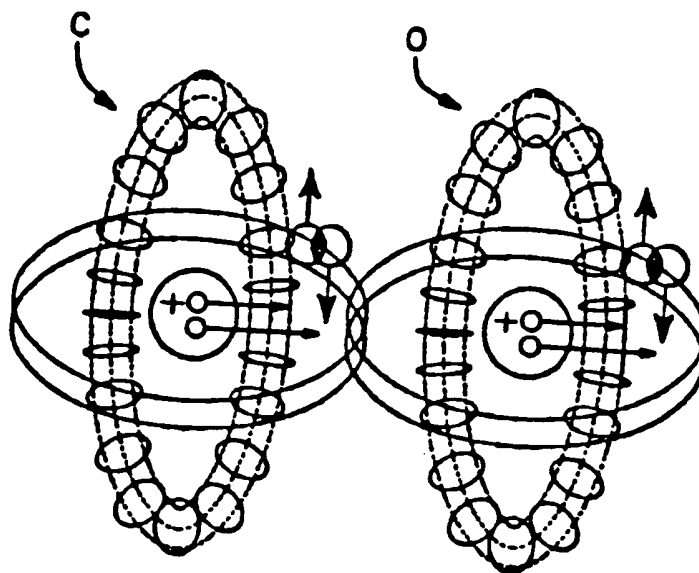


Fig. 5

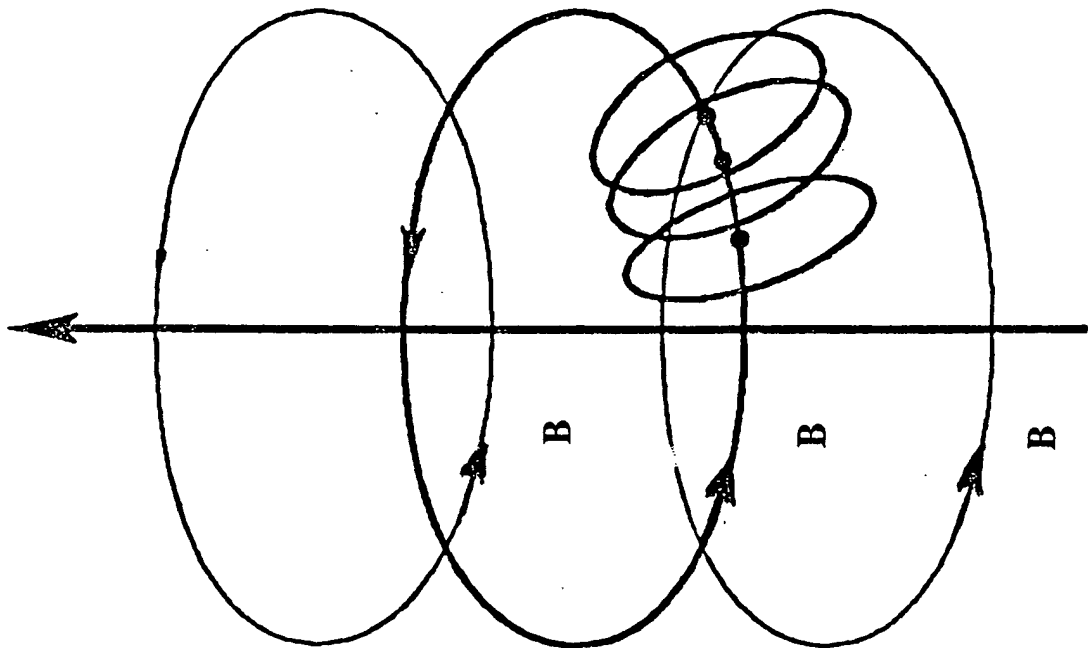


Fig. 6

"Lett. e. F. 1600200"

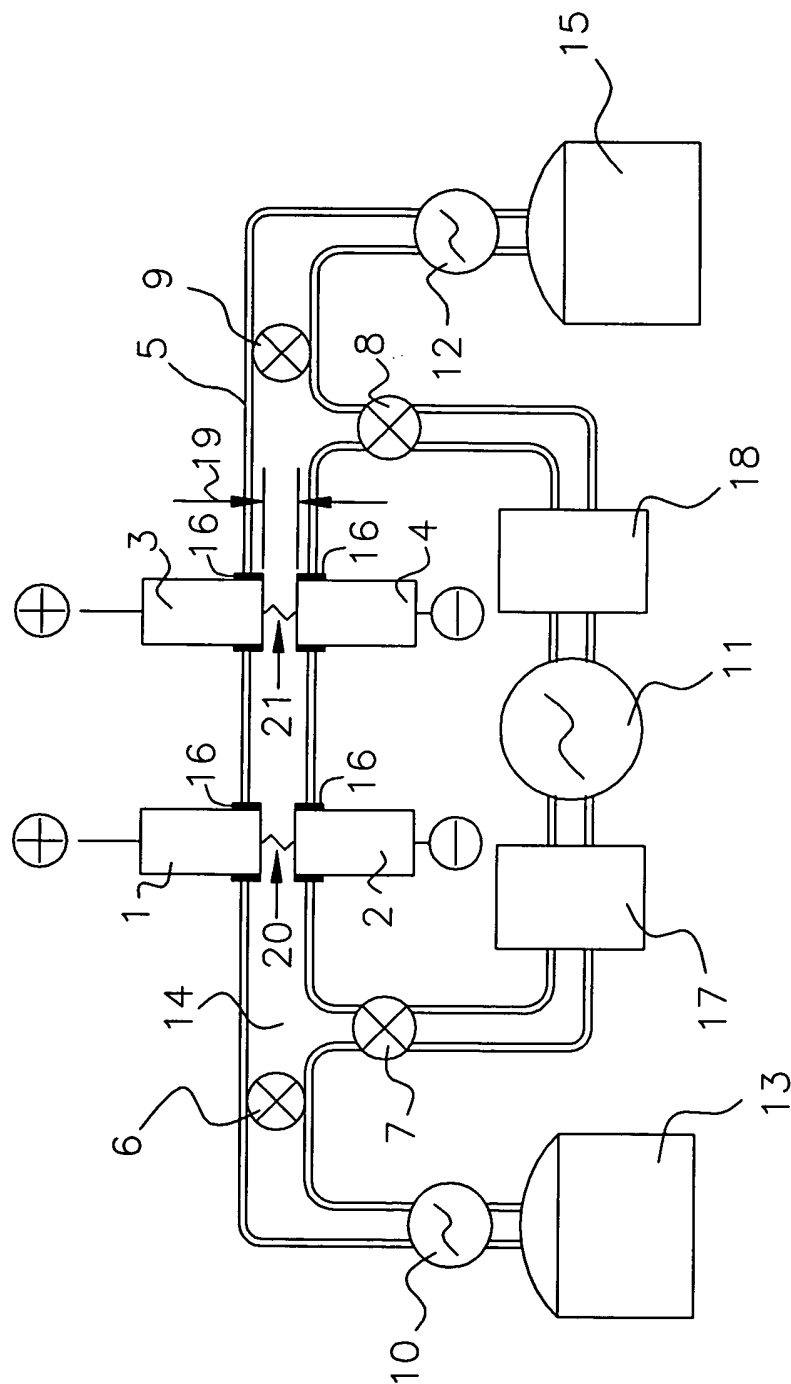


FIG.7

Patent # 7,600,007

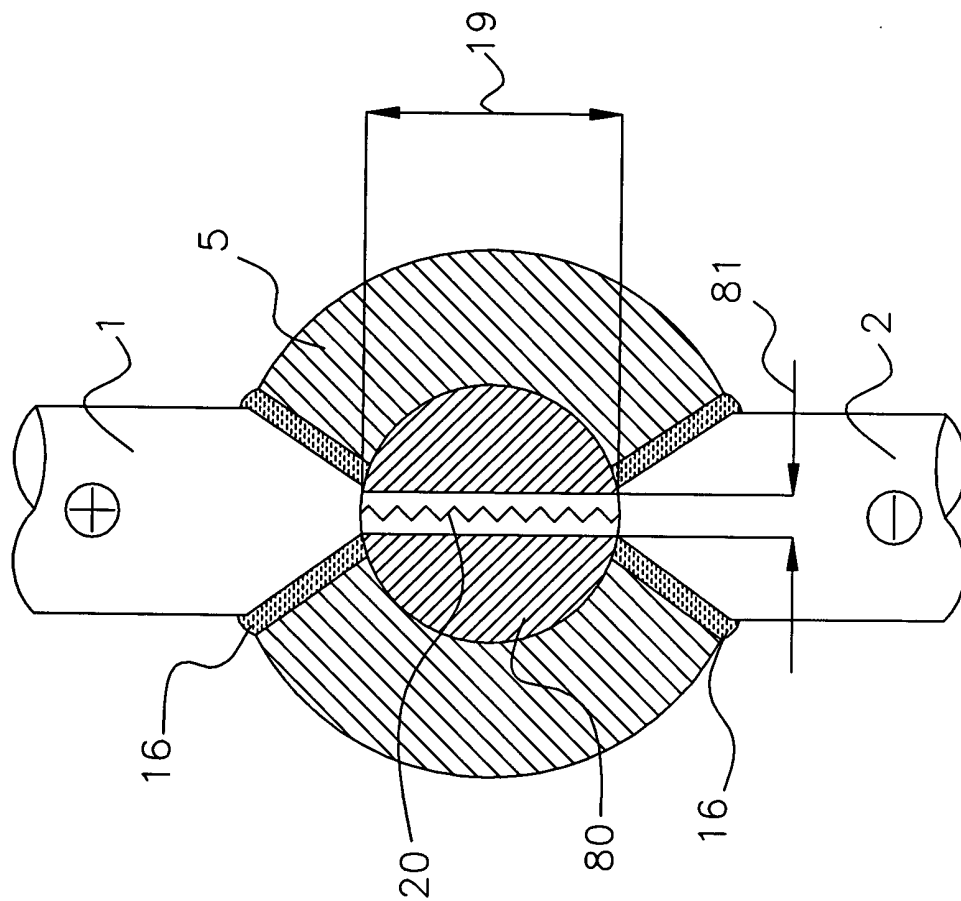


FIG. 8

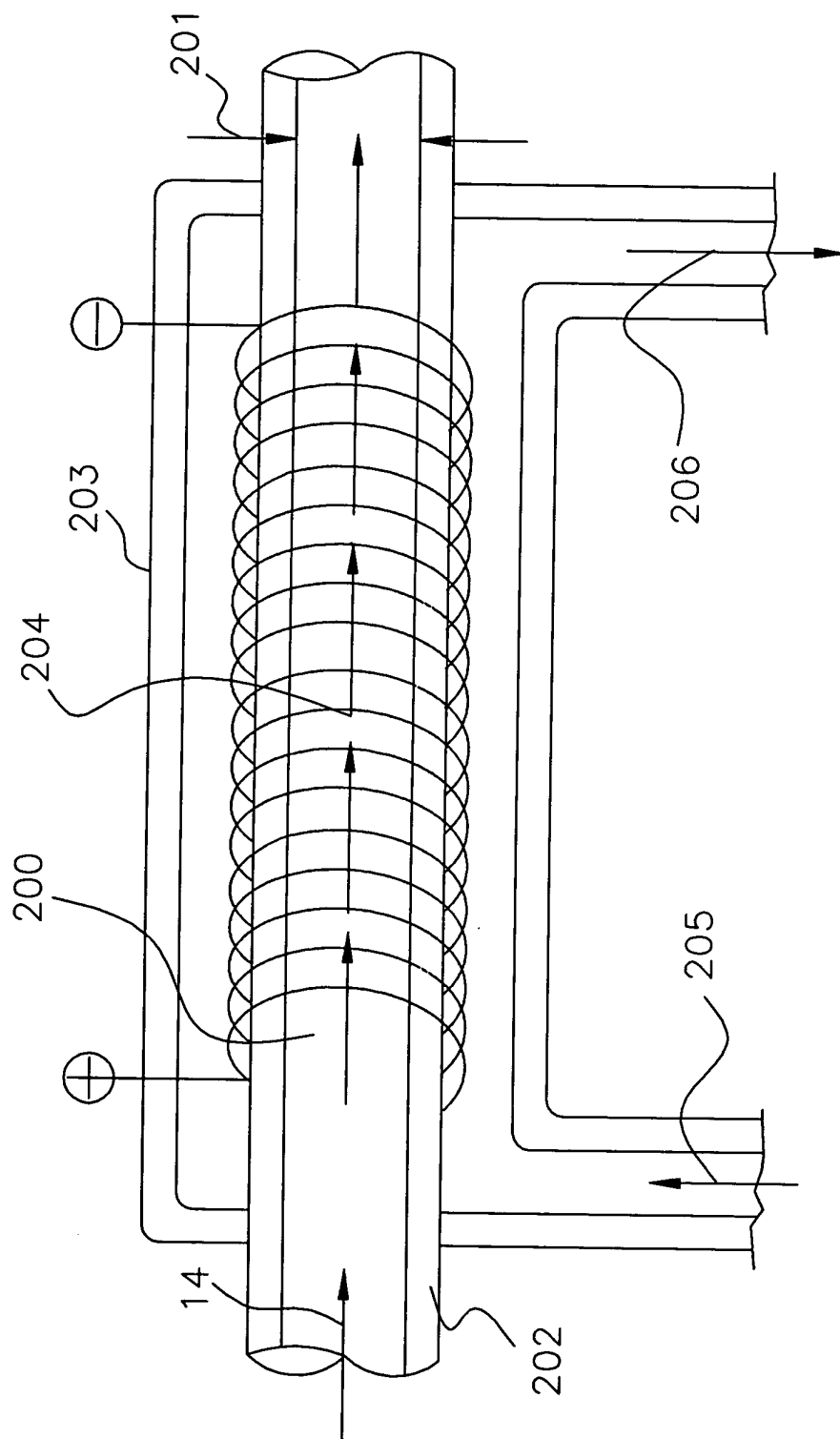


FIG.9

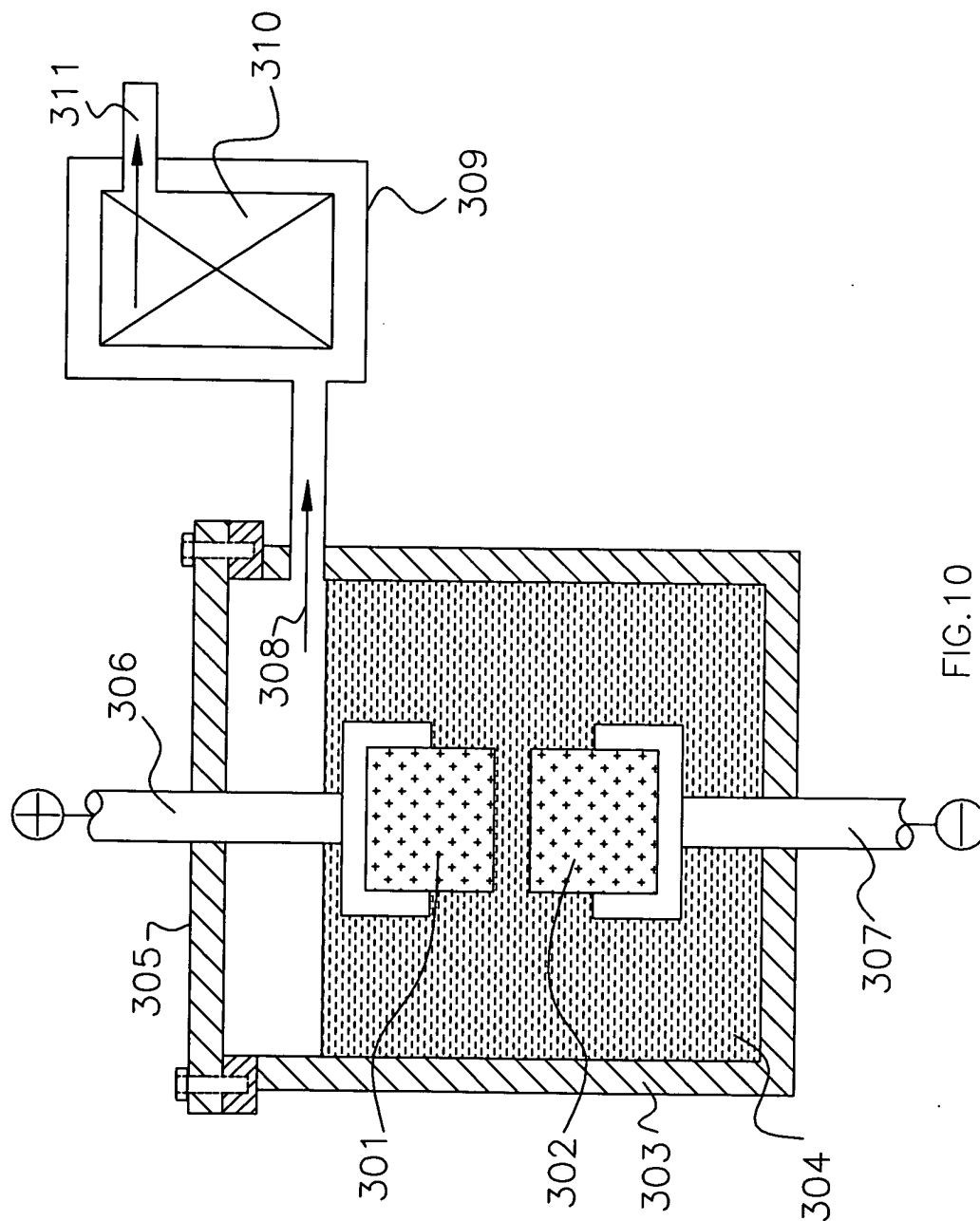


FIG.10

FIG. 10 is a schematic diagram of the apparatus.

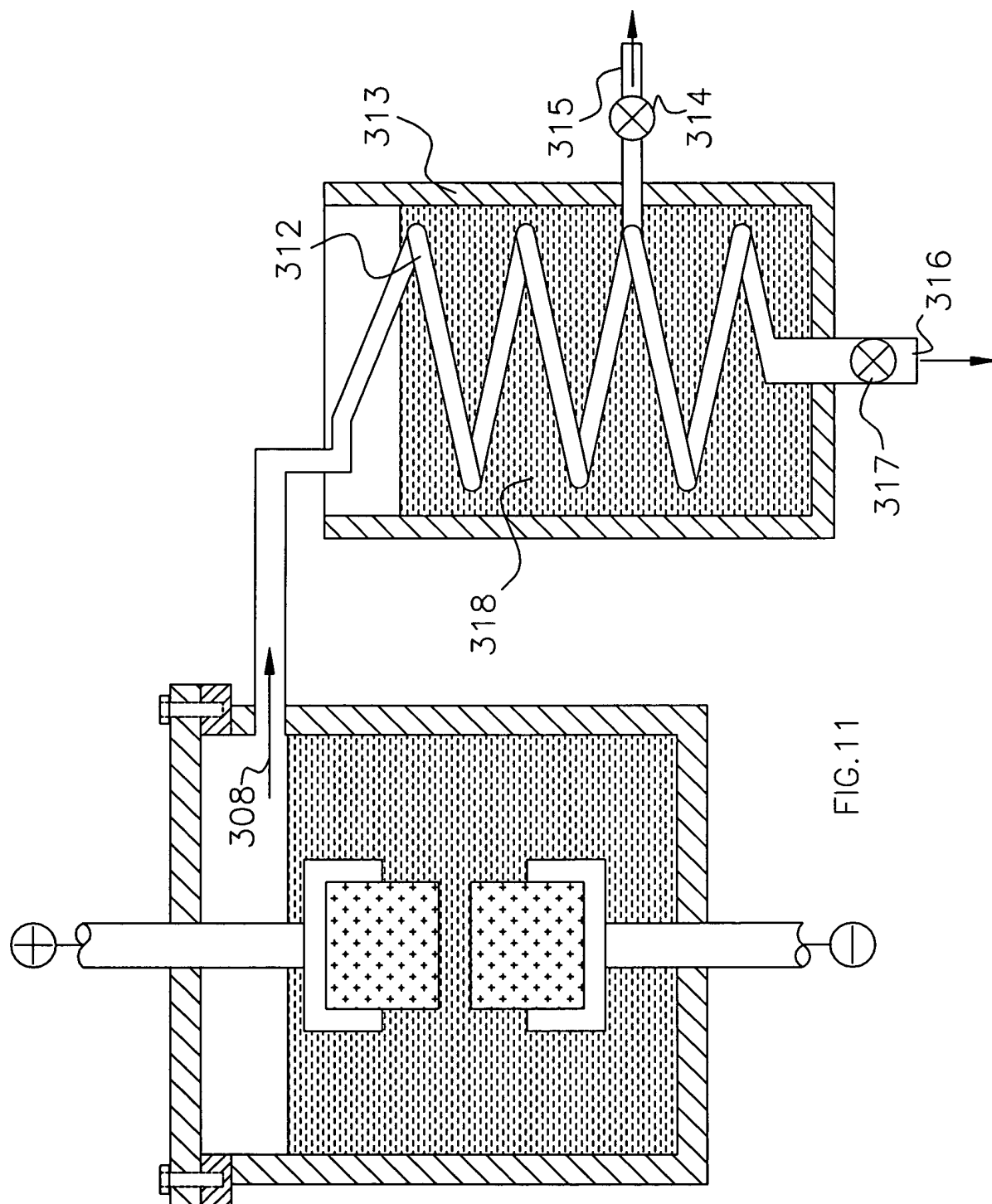


FIG. 11

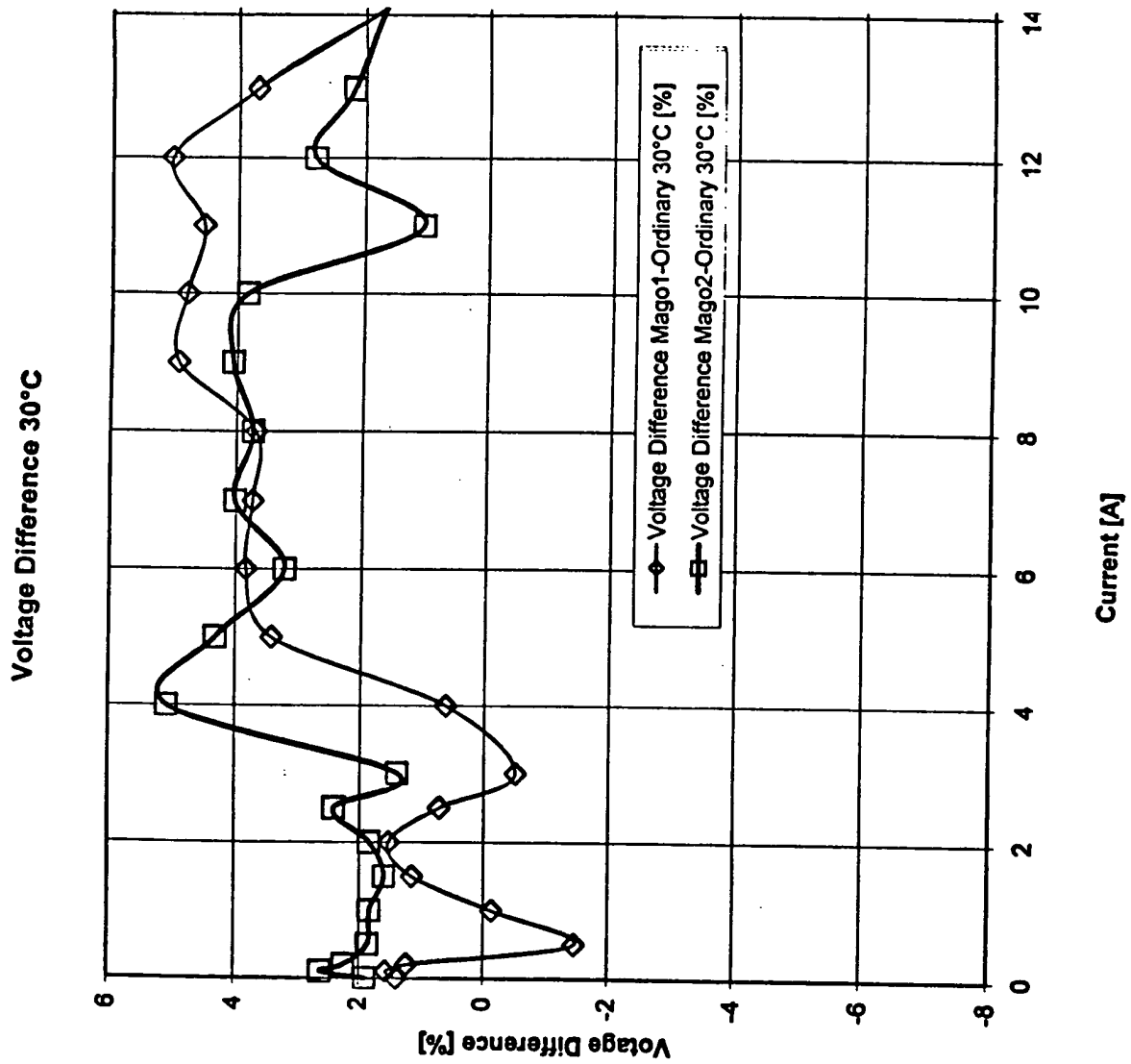


Fig. 12

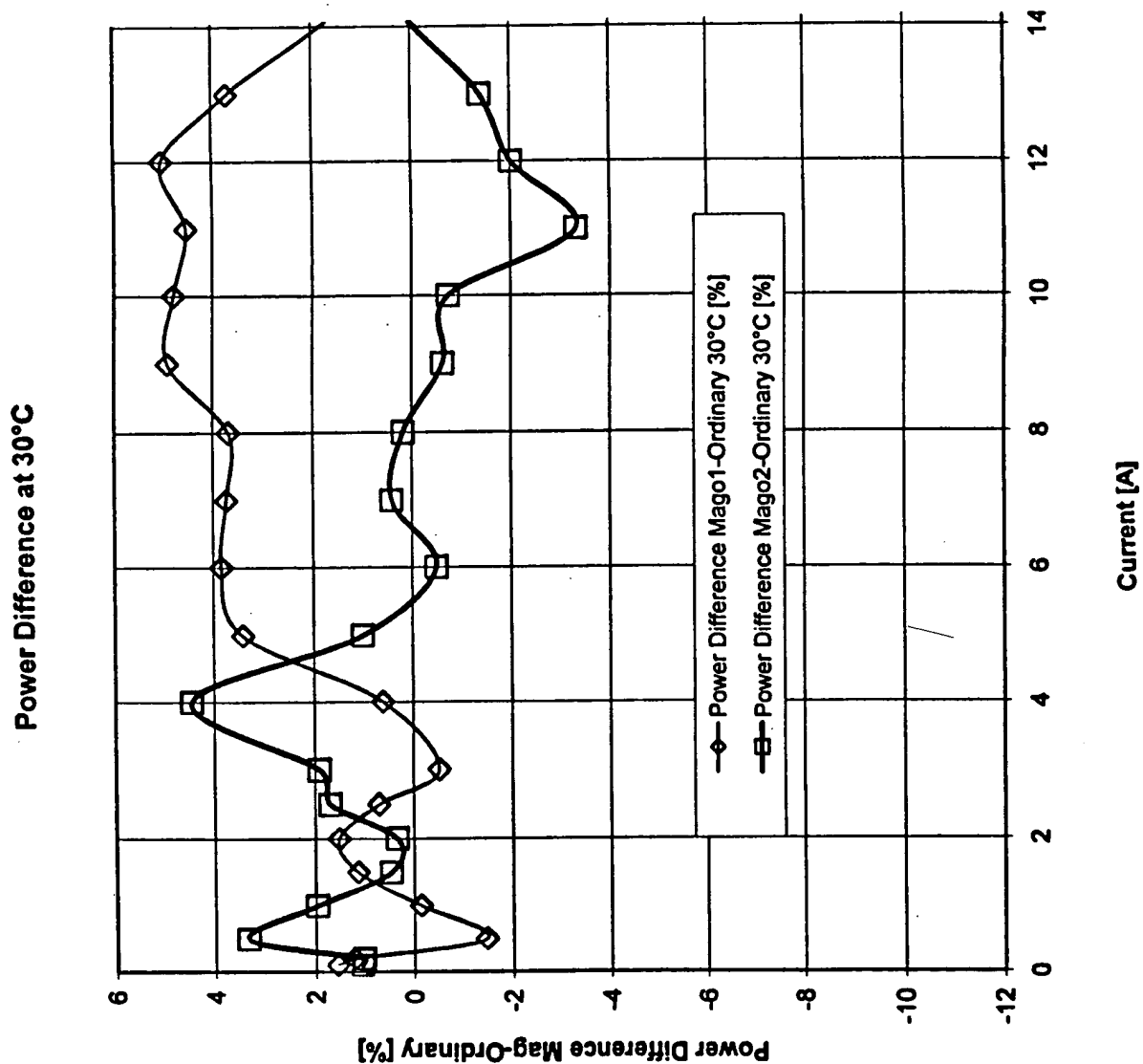


Fig. 13

FIG. 14

Efficiency Differences 30°C

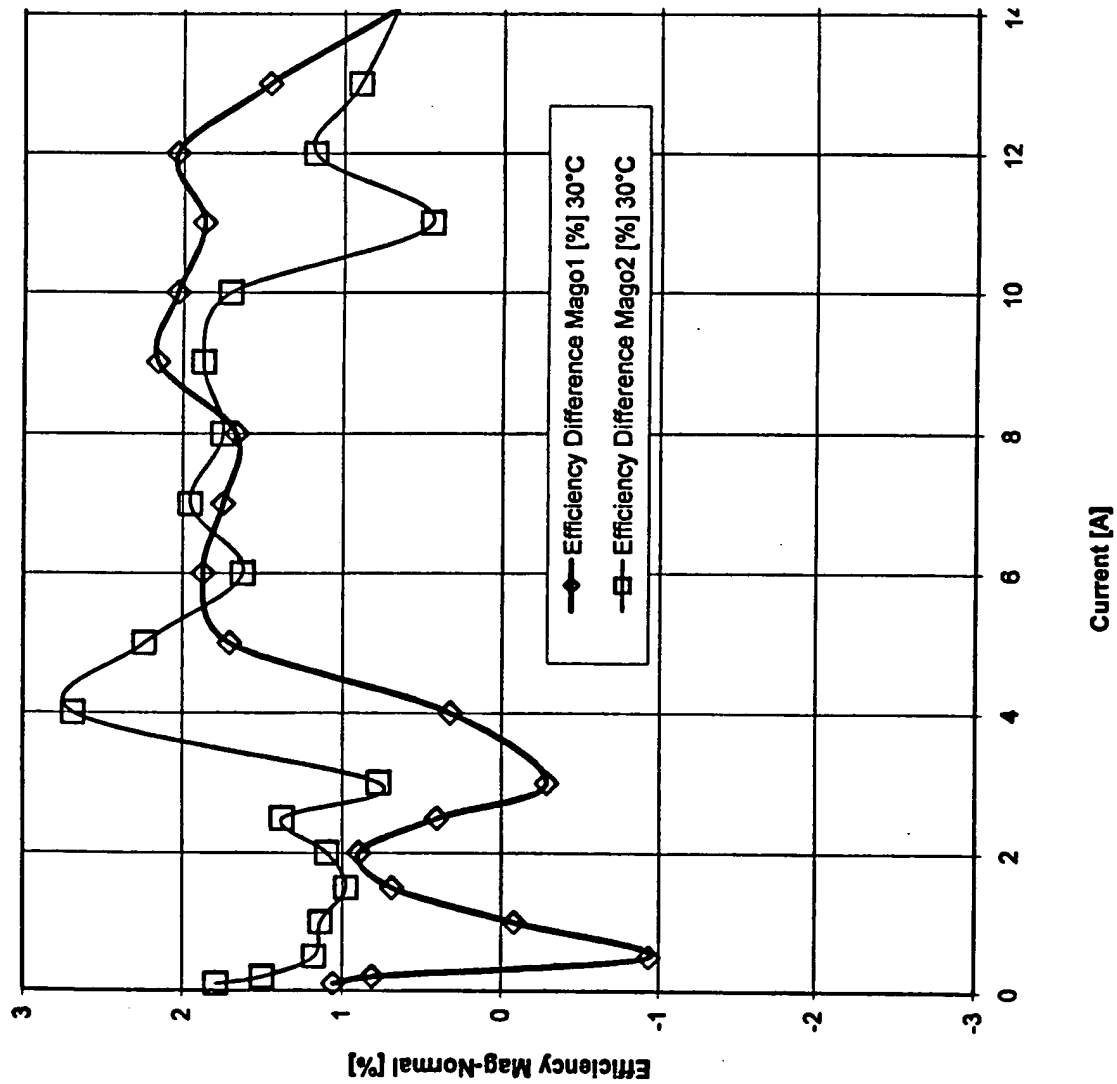


Fig. 14

| Component | Gas |
|--------------------|---------------|
| Hydrogen | 99.2 |
| Carbon monoxide | None detected |
| Carbon dioxide | None detected |
| Methane | 0.78 |
| Ethane | None detected |
| Ethene (ethylene) | None detected |
| Ethyne (acetylene) | None detected |

Fig. 15

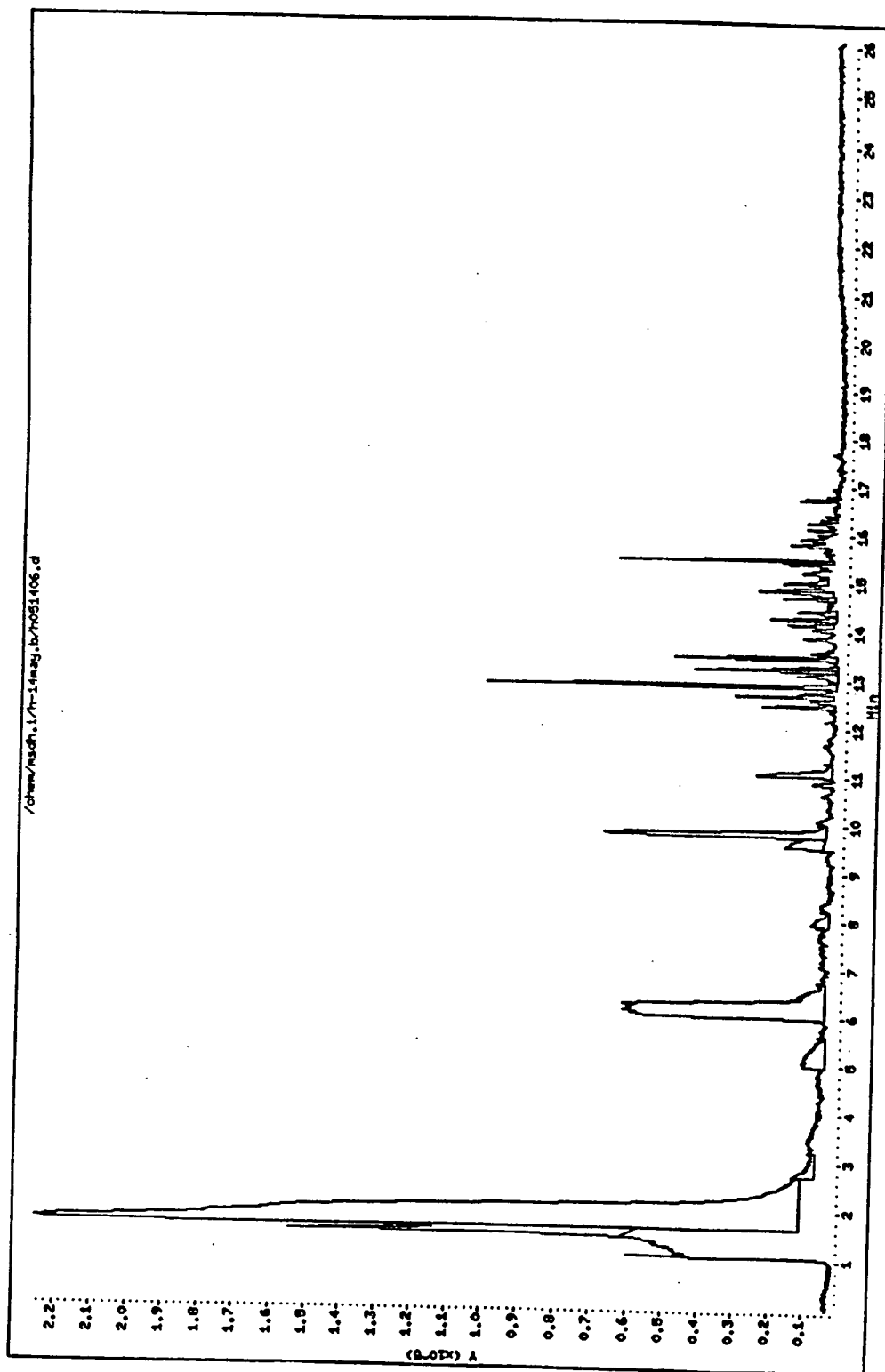


Fig. 16